



[ABSTRACT]

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A. Technical field of the invention in the claims

This invention relates to a medical apparatus, a device for delivering a specific volume of medical fluid via a tube.

B. Technical problem that the invention intends to solve

Existing delivery apparatus for medical fluids utilizing tubes allow delivery of medical fluids by the expansion pressure of a tubular body which is inserted into a pipe-conduit having channels and which expands when medical fluid is injected.

However, its disadvantages are that delivery of a specific volume of medical fluid is impossible since such expansion results in different expansion pressure for the beginning and later periods, and also being configured as a pipe-conduit, and thereby manufactured in an elongated shape, it is inconvenient to carry as it dangles loosely.

C. Gist of solution by the invention

A tubular-body, when wound circularly, shrinking to a circular shape maintains constant pressure both in the beginning and later periods. Also because it is manufactured in flat and round shape, it is easy to carry.

D. Important usage of the invention

Delivery of medical fluids